

National Weather Service Storm Data and Unusual Weather Phenomena



Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed	per of sons Injured	Estimated Damage Property Crops	May 2001 Character of Storm
KANSAS, Extreme So	<u>utheast</u>							
Bourbon County Ft Scott Arpt	17	1730CST			0	0	0	Thunderstorm Wind (G52)
Crawford County Mc Cune	17	1731CST			0	0	0	Hail (0.75)
Crawford County Countywide	18 Nume	1230CST 1300CST	s were reporte	d flooded the	0	0	The heaviest rainfall	Flash Flood totals were concentrated near Pittsburg,
	Kansa							ne creek were especially effected by the
MISSOURI, Southwes	<u>t</u>							
Mcdonald County Pineville	06	1905CST			0	0	0	Hail (0.75)
Vernon County Harwood	06	1905CST			0	0	0	Hail (0.75)
Mcdonald County Tiff City	06	1940CST			0	0	0	Hail (0.75)
Barton County Lamar	06	1940CST			0	0	0	Hail (0.75)
Cedar County Stockton	06 Sixty	1945CST mph winds were a	also measured	by an amate	0 ur radio ope	0 erator near	0 Stockton, however r	Hail (0.75) no damage was reported.
Barry County Pleasant Ridge	06 Three	1955CST barns were destro	oyed in northe	ast Barry Co	0 unty along l	0 Highway 2	35K Z.	Thunderstorm Wind
Cedar County 3 W Stockton	06	1958CST		·	0	0	0	Thunderstorm Wind (G52)
Polk County Fair Play	06	2008CST			0	0	0	Hail (1.00)
Dade County 5 W Greenfield	06	2015CST			0	0	0	Hail (0.75)
Lawrence County Aurora	06 Two c	2015CST chicken raising fac	cilities were da	amaged near	0 Aurora.	0	20K	Thunderstorm Wind
Dade County Greenfield	06	2020CST			0	0	0	Hail (0.75)
Stone County Lampe	06 Dime	2030CST size hail was also	reported in B	ranson West.	0	0	0	Hail (0.75)
Dade County Lockwood	06	2030CST			0	ood.	2.5K	Thunderstorm Wind
Polk County Morrisville	06	2032CST			0	0	0	Hail (1.00)
Camden County Linn Creek	06	2035CST			0	0	0	Hail (0.88)



Lawrence County Marionville

Ozark County Longrun 17

17

1935CST

2030CST

Large tree limbs were blown down around Marionville.

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Thunderstorm Wind

Thunderstorm Wind (G57)

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed		Estin Dar Property	nated nage Crops	May 2001
			(, 2 111 1111					
MISSOURI, Southwes	<u>st</u>								
Taney County									
Rockaway Beach	06	2050CST			0	0	0		Thunderstorm Wind
	Trees	were uprooted nea	r Rockaway	Beach.					
Christian County	0.5	*100 GGT							
3 NE Ozark	06 Trees	2100CST were blown down	near Ozark		0	0	0		Thunderstorm Wind
Creama Country	11008	were blown down	ileai Ozaik.						
Greene County 2 N Springfield	06	2110CST			0	0	0		Hail (0.88)
St. Clair County									11411 (0.00)
7 E Osceola	17	1623CST			0	0	0		Hail (1.75)
St. Clair County									
Gerster	17	1630CST			0	0	0		Hail (0.88)
Benton County									
Fristoe	17	1650CST			0	0	0		Hail (0.75)
Morgan County		4 = 00 GGT					4 ===		
Stover	17	1700CST ning struck and des	strayad a mak	ila hama na	0 or Stoyor	0	15K		Lightning
Com don Comme	Ligitu	ining struck and des	stroyeu a mot	one nome nea	ai Stovei.				
Camden County 5 SE Osage Beach	17	1707CST			0	0	0		Thunderstorm Wind (G52)
o de oduge south		tree limbs were bl	lown down ne	ear Osage Be		Ü	v		Thunderstorm wind (632)
Camden County									
Sunrise Beach	17	1717CST			0	0	0		Hail (1.00)
Laclede County									
5 N Lebanon	17	1730CST			0	0	0		Hail (0.88)
Pulaski County									
Crocker	17	1750CST			0	0	0		Hail (0.75)
Barton County	17	1907CCT			0	0	0		H 11 (0.75)
Liberal	17	1807CST			0	U	0		Hail (0.75)
Barry County 1 S Monett	17	1856CST			0	0	0		Hail (0.88)
1 b Monett		erous trees were als	so uprooted ea	ast of Cassvi		v	v		11an (0.00)
Lawrence County			-						
5 S Friestatt	17	1915CST			0	0	0		Hail (0.88)
Barry County									
Countywide	17	1920CST 2130CST			0	0	50K		Flash Flood
	Eisenl withir and p depart	ficant street floodi hower Street and I in two feet of overr repare for an evac	Highway 60, unning its bacuation. Three	that large bar nks at the M e people had	rrels full of Iarshall Trai I to be rescu	metal sha ler Park. I ued from	vings floate It prompted their cars is	d down the the Police n Monett,	nto rivers. The water was so deep at e major routes. Kelly Creek shot up to Department to activate the flood alert however no injuries were reported. A in Cassville that water flowed over the

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Jasper County

Taney County
5 E Bradleyville

Camden County
4 E Climax Spgs

Christian County Spokane

Joplin

1945CST

1946CST

2000CST

2005CST

Large trees were uprooted east of Bradleyville

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May 2001 Path Length (Miles) Time Local/ Path Width Number of Estimated Persons Damage MISSOURI, Southwest A large tree blew down near near Longrun. **Shannon County** 1 E Birch Tree to 5 E Birch Tree 1525CST 1530CST 5K Thunderstorm Wind A barn's roof was blown off, plus numerous trees were uprooted from Birch Tree to Winona. **Shannon County** Eminence 1600CST $\mathbf{0}$ Thunderstorm Wind Large tree limbs were blown down near Eminence. **Hickory County** Wheatland 20 1838CST 0 0 0 Hail (0.75) **Newton County** Seneca 20 1850CST 0 0 0 Hail (0.75) **Benton County Cole Camp** 20 1908CST Hail (0.88) **Newton County** 1914CST Redings Mill 20 0 0 Hail (0.88) Dime size hail was also reported east of Diamond. **Hickory County** 2 N Cross Timbers 20 1920CST 0 Hail (0.88) **Stone County** 2 S Galena 20 1926CST 0 Hail (1.75) Golf ball size hail was also reported in Abesville. **Benton County** 1930CST 0 Fristoe 20 0 0 Thunderstorm Wind Numerous trees were blown down across southern Benton County, especially near the Fristoe area **Newton County** 1 W Diamond to 2 N Diamond 1930CST 1934CST 0 0.5 200 10K 20 Tornado (F0) A tornado had an intermittent path from one mile west of Diamond, to approximately two miles north of Diamond. Minor damage occurred to an outbuilding, plus trees and power lines were blown down. **Newton County** 4 W Diamond 20 1934CST 0 Hail (1.25) **Howell County** 2 S Mountain View 20 1940CST 0 0 0 Hail (1.00) **Mcdonald County** Goodman 20 1940CST O 0 10K **Thunderstorm Wind** A roof was blown off a barn near Goodman.

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Hail (0.88)

Hail (0.88)

Hail (1.00)

Thunderstorm Wind



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MISSOURI, Southwes	<u>st</u>							
Christian County 4 W Garrison	20	2005CST			0	0	0	Hail (0.88)
Shannon County Birch Tree	20	2010CST			0	0	0	Hail (0.75)
Dade County Greenfield	20 Nume	2027CST crous large trees w	ere uprooted	near Greenfi	0 eld.	0	0	Thunderstorm Wind
Camden County 2 W Sunrise Beach	20	2030CST			0	0	0	Hail (1.75)
Morgan County Gravois Mills	20	2030CST			0	0	0	Hail (1.25)
Dent County 7 N Salem	20	2038CST			0	0	0	Hail (1.00)
Texas County 14 NE Houston	20	2040CST			0	0	0	Hail (1.75)
Barry County 3 S Monett to Purdy	20	2040CST 2045CST			0	0	0	Thunderstorm Wind
	Nume	rous trees were up	prooted betwe	en Monett a	nd Purdy.			
Greene County Walnut Grove	20	2042CST			0	0	0	Thunderstorm Wind (G65)
Shannon County 3 NW Birch Tree	20	2042CST			0	0	0	Hail (0.75)
Polk County Bolivar	20	2044CST 2130CST			0	0	0	Flash Flood
	Nume	rous city streets w	ere flooded i	n Bolivar as	two inches of	f rain fell	in less than one ho	our.
Dallas County Charity	20	2047CST	on Charitan		0	0	0	Thunderstorm Wind
Polk County	Trees	were uprooted ne	ar Charity.					
Bolivar	20 Trees	2047CST were uprooted in	Bolivar.		0	0	0	Thunderstorm Wind
Shannon County		•						
10 E Eminence	20	2100CST			0	0	0	Hail (1.00)
Greene County Battlefield	20 Trees	2120CST were uprooted in	Rattlefield		0	0	0	Thunderstorm Wind
Lawrence County	11003	were aproofed in	Battieriela.					
Aurora	20	2125CST			0	0	0	Thunderstorm Wind
	Large	trees were uproot	ed near Auro	ra.				
Greene County Springfield	20	2125CST 2135CST			0	0	0	Thunderstorm Wind
	Numa	2135CST crous large trees w	ere unrooted	around the C	nringfield or	22		
Christian Country	rvuine	rous rarge trees W	ere uprooted	around the S	pringneia are	za.		
Christian County Riverdale to Spokane	20	2130CST 2135CST			0	0	5K	Thunderstorm Wind
	Nume	erous trees and pov	wer lines were	e blown betw	een Riverdal	e and Sp	okane.	



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May 2001 Time Local/ Path Length Path Number of Estimated Width Persons Damage MISSOURI, Southwest **Newton County Northwest Portion to** 0 0 0 2200CST 20 Flash Flood North Portion Numerous county and city streets were flooded across Newton County, especially around Neosho and areas between Racine and Diamond where two to three inches of rain fell. **Phelps County** Rolla 20 2200CST 0 100K **Thunderstorm Wind** Straight line winds caused four metal and wood buildings, a GM dealer sign, and a 150 foot long fence near Rolla to be damaged or completely destroyed. **Benton County** 0 **Edwards** 20 21 2331CST 0030CST Flash Flood Two inches of rain fell across portions of central Miller County. The hardest hit area was near Edwards where Highway 7 was closed due to 18 inches of water over the road. St. Clair County West Central Portion to East Central Portion 1925CST 2100CST 0 30 Flash Flood Rainfall totals of two to three inches fell from west of Osceola to near Iconium in east central St. Clair County in less than two hours. Numerous county roads and low water crossings were impassable. **Morgan County South Portion** 30 31 2105CST Flash Flood 0030CST **Camden County** 2130CST 0030CST **Northwest Portion** Flash Flood **Benton County South Portion** 2150CST Flash Flood 0000CST Two to four inches of rain fell across portions of southern Benton through northwest Camden and into southern Morgan County in less than two hours. Numerous low water crossings and county roads were impassable, especially from Warsaw, east and northeast across Climax Springs, and into the Gravois Mills area. **Howell County** 3 SW Moody 30 2305CST Thunderstorm Wind (G52) A large tree was blown down over County Road 7130 southwest of Moody. **Oregon County** 30 2330CST Thayer Thunderstorm Wind (G52) Large tree limbs were blown down around Thayer. MOZ056-069 Morgan - Camden 31 0 Flood 0230CST This is the continuation of the flash flood event across southern Morgan and northwest Camden County. Although no additional rain